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DATE MAILED: 09/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,771	02/28/2002	David B. Kramer	10-23	2012
75	90 09/05/2006		EXAMINER	
Ryan, Mason & Lewis, LLP 90 Forest Avenue			JONES, PRENELL P	
Locust Valley, NY 11560			ART UNIT	PAPER NUMBER
			2616	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/085,771	KRAMER ET AL.		
		Examiner	Art Unit		
		Prenell P. Jones	2616		
	The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence address		
Period fo	, •				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D assions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailine and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 19 M	May 2006.			
· <u> </u>	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims				
5)⊠ 6)⊠ 7)□	Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) 1-18 and 20 is/are allowed.  Claim(s) 19 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	wn from consideration.			
Applicati	on Papers				
10)□	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 2.	epted or b) objected to by the Education of the Education of the drawing (s) be held in abeyance. See tion is required if the drawing (s) is objected to be a second or be	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).		
Priority u	ınder 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) ☐ Interview Summary Paper No(s)/Mail Da			
3) Inform	e of Dransperson's Patent Drawing Review (P10-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)		

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## Response to Arguments

1. Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 19 is rejected under 35 U.S.C. 101 because the Applicant is claiming a *machine-readable storage medium*, which makes claim 19 non-statutory since the claim is directed to a function descriptive material not stored on a computer readable medium and not computer executed, wherein the executable instruction's/program's functionality is not realized as it is not stored on a computer readable medium, whereas, a computer-readable medium including a computer program defines structural and functional interrelationships between the computer program and the rest of the computer, which allows the computer program's functionality to be realized.

## Reason for Allowance

- 1. Claims 1-18 and 20 are allowed over prior art.
- 2. The following is an examiner's statement of reasons for allowance: As indicated in the previous office action claim 6, 7 and 15 contain allowable subject matter. Applicant has amended claim 1, 18 and 19 to include previously indicated allowable subject matter, and Applicant has amended claim 6 to read as an independent claim.

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Although the prior art discloses utilizing scheduling in a communication system, wherein

time slots are managed by a time slot table, they fail to teach or suggest with respect to claims

1, 6 and 18 priority element determines an initial transmission priority for transmission elements

of the group by designating a given transmission element as a current high priority transmission

element, with the other transmission elements in the group being arranged in a linear order of

decreasing priority relative to the current high priority transmission element.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Prenell P. Jones whose telephone number is 571-272-3180. The

examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P. Jones

August 19, 2006

WELLINGTON CHIN

RVISORY PATENT EXAMINER

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